

<i>Details to boundary conditions and system requirements are taken from "Readme" of the respective CDs/DVDs /products!</i>	Involved products/ components	SIMATIC NET CD Edition 2005 (V6.3)	SIMATIC NET CD Edition 2006 (V6.4)	SIMATIC NET CD Edition 2007 (V7.0)	SIMATIC NET CD Edition 2008+SP5 (V7.1.5)	SIMATIC NET DVD Version 8.0 (2010)	SIMATIC NET DVD Version 8.1+SP2 (2011)	SIMATIC NET DVD Version 8.2 (2012)	SIMATIC NET DVD Version 8.2+SP1 (2012)	SIMATIC NET DVD Version 12 (2013)
CP 5613/14 improvements for diagnosis (bus fault)		○	○	○	●	●	●	●	●	●
DP-Slave-integration for CP 5603 / CP 5613 / CP 5614 + CP 5623 / CP 5624	DP-Base	○	○	○	●	●	●	●	●	●
Support of CP 5613, CP 5614, CP 5613 FO	DP-Base, HARDNET-PB DP (DP-5613), HARDNET-PB S7 (S7-5613)	●	●	●	●	○	○	○	○	○
Support of CP 5613 A2, CP 5614 A2	DP-Base, HARDNET-PB DP (DP-5613), HARDNET-PB S7 (S7-5613)	○	○	○	●	●	●	●	●	●
Support of CP 5613 A3, CP 5614 A3	DP-Base, HARDNET-PB DP, HARDNET-PB S7	○	○	○	○	○	○	○	○	●(1)
SOFTNET-PB										
DP V1 Engineering	SOFTNET-PB DP, SOFTNET-PB DP-Slave	●	●	●	●	●	●	●	●	●
Master class 2 via OPC	SOFTNET-PB DP	●	●	●	●	●	●	●	●	●
Sending of bus parameter	SOFTNET-PB S7, SOFTNET-PB DP, SOFTNET-PB DP-Slave	●	●	●	●	●	●	●	●	●
Multi-DP support (Support of 4 DP Mastersystems)	SOFTNET-PB DP	●	●	●	●	●	●	●	●	●
One-way configured S7 connections via subnets (e.g. OPC via IE/PB Link to PB participants)	SOFTNET-PB S7	●	●	●	●	●	●	●	●	●
Support of CP 5512, CP 5611	SOFTNET-PB S7, SOFTNET-PB DP, SOFTNET-PB DP-Slave	●	●	●	●	○	○	○	○	○
Support of CP 5611 A2, CP 5621	SOFTNET-PB S7, SOFTNET-PB DP, SOFTNET-PB DP-Slave	●	●	●	●	●	●(5)	●(5)	●(5)	○
Support of CP 5612, CP 5622	SOFTNET-PB S7, SOFTNET-PB DP, SOFTNET-PB DP-Slave	○	○	○	○	○	○	○	●	●
OPC-server										
XML support	OPC Server in the products	●	●	●	●	●	●	●	●	●
OPC Tag File server optimisation	HARDNET-IE S7 (S7-1613), SOFTNET-IE S7, DP-Base, HARDNET-PB DP (DP-5613), HARDNET-PB S7 (S7-5613), SOFTNET-PB S7, SOFTNET-PB DP, SOFTNET-PB DP-Slave	●	●	●	●	●	●	●	●	●
PROFINET CBA OPC server		●	●	●	●	○	○	○	○	○
OPC COM/DCOM Alarm&Event support	HARDNET-IE S7 (S7-1613), SOFTNET-IE S7, HARDNET-PB S7 (S7-5613), SOFTNET-PB S7	○	○	○	●	●	●	●	●	●
OPC UA for Alarms&Conditions		○	○	○	○	●	●	●	●	●
SNMP Agent for PC modules	HARDNET-IE S7 (S7-1613)	●	●	●	●	●	●	●	●	●
S7-server via Put/Get with OPC-Server	HARDNET-IE S7 (S7-1613), SOFTNET-IE S7, HARDNET-PB S7 (S7-5613), SOFTNET-PB S7	○	○	●	●	●	●	●	●	●
PROFIBUS DP OPC UA server		○	○	○	○	○	○	●	●	●
S7 OPC UA Server (Data Access)		○	○	○	●	●	●	●	●	●
SEND/RECIIVE OPC UA server for IE		○	○	○	○	○	○	●	●	●
Performance improvement within the symbolic download from NCM PC/STEP7		○	○	○	●	●	●	●	●	●
Simplified handling of certificates (e.g. faster commissioning by UI support)		○	○	○	○	●	●	●	●	●
configurable alerts (including consistency check from STEP 7 classic V5.5 SP2)		○	○	○	○	●	●	●	●	●
Import/Export of symbol-Files ".ati"		○	○	○	○	○	●(8)	●(8)	●(8)	●(8)
Support of S7 OPC Redundancy		○	○	○	○	○	●(8)	●(8)	●(8)	●(8)
Extension of SIMATIC NET OPC.NET Data Control for UA		○	○	○	○	○	●	●	●	●
Extension of OPC Scout V10 (Alarm&Condition View)		○	○	○	○	○	○	●	●	●
Simultaneous usage of engineered and not engineered S7-connections		●	●	●	●	○	○	○	○	●
COMSET with TIA Look&Feel (Replacement of PG/PC-Panel)		○	○	○	○	○	○	●	●	●(9)
S7OPT OPC UA server - unrestricted communication to S7-1500		○	○	○	○	○	○	○	○	●

○= not included; not supported

●= included; supported

(1) = with V12+HF1

(2) = (only under Windows® 2000 Server)

(3) = restricted to a connection (1 Client at Windows XP Professional, more connections only with .NET Server support)

(4) = For further restriction see Readme.htm

(5) = only 32bit

(6) =

(7) = only for Windows XP Professional and Windows 2003 Server

(8) = only for Windows Server 2008 R2

(9) = Delivery with S7DOS - Replacement of PG/PC Panel possible